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	Application No.	Applicant(s)	
Notice of Allowability	10/518,964	HAUNER, WIGBERT	
	Examiner	Art Unit	
	Joseph M. Pelham	3742	
	Joseph W. Pelliam	3742	
The MAILING DATE of this communication apperature of the second secon	(OR REMAINS) CLOSED in or other appropriate communities. This application is su	this application. If not included nication will be mailed in due course.	THIS initiative
1. \boxtimes This communication is responsive to <u>amdmt filed 11/6/06</u> .			
2. 🔀 The allowed claim(s) is/are <u>1-5</u> .			
3. ☑ Acknowledgment is made of a claim for foreign priority unal		(f) .	
Certified copies of the priority documents have			
2. Certified copies of the priority documents have	• •	· · · · · · · · · · · · · · · · · · ·	
 Sopies of the certified copies of the priority do 	cuments have been received	in this national stage application fron	n the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requireme	nts
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv	nitted. Note the attached EXAI es reason(s) why the oath or o	MINER'S AMENDMENT or NOTICE declaration is deficient.	OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers		(PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or i	n the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	l.84(c)) should be written on the	drawings in the front (not the back) o	f
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIOL	RIAL must be submitted. Note the OGICAL MATERIAL.	!
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Attachment(s)		•	
1. Notice of References Cited (PTO-892)	5. Notice of Info	rmal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Sur	mmary (PTO-413),	
3. Information Disclosure Statements (PTO/SB/08),	Paper No./N 7. ☐ Examiner's A	lail Date mendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's S	tatement of Reasons for Allowance	
	9. 🗌 Other		
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Art Unit: 3742

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: The prior art neither discloses nor suggests, in combination with the other limitations of claim 1, a heating muffle comprising a hollow unit for the "uptake" of a workpiece, i.e., received through its bottom, with a pedestal forming a firing chamber which is heated by its walls, and a spiral tube containing a heat conductor for transferring heat *to* the workpiece and minimizing temperature gradients in the chamber. The Examiner notes that this is distinct from the heating/cooling chamber US Pat. 2765361, for example, which has thermally conductive water in spiral tubes only during a cooling cycle, when heat is transferred *from* the workpiece.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph M. Pelham whose telephone number is 571-272-4786. The examiner can normally be reached on M-F 8:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robin Evans can be reached on 571-272-4777. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

11/25/06

JOSEPH PELHAM PRIMARY EXAMINER